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p(1-20)	MASVEVEAATALPKNETPE	
p(10-29)	ATALPKNETPEVTKAEETKT	
p(19-38)	PEVTKAEETKTEEPAAPPAS	
p(28-47)	KTEEPAAPPASEQETADATP	
p(37-56)	ASEQETADATPEKEEPTAAP	
p(46-65)	TPEKEEPTAAPAEPEAPE	
p(55-74)	APAEPEAPAPETEKAEVEK	
p(64-83)	PETEKAEVEKIEKTEEPAP	
p(73-92)	EKIEKTEEPAPEADQTTPEE	
p(82-101)	APEADQTTPEEKPAEPEPVA	
p(91-110)	EEKPAEPEPVAEEEEPKHETK	
p(100-119)	VAEEEEPKHETKETETEAPAA	
p(109-128)	TKETETEAPAAPAEGEKPAE	
p(118-137)	AAPAEGEKPAEEEEKPITEAA	
p(127-146)	AEEEEKPITEAAETATTEVPV	
p(132-151)	PITEAAETATTEVPVEKTEE	

Figure 1

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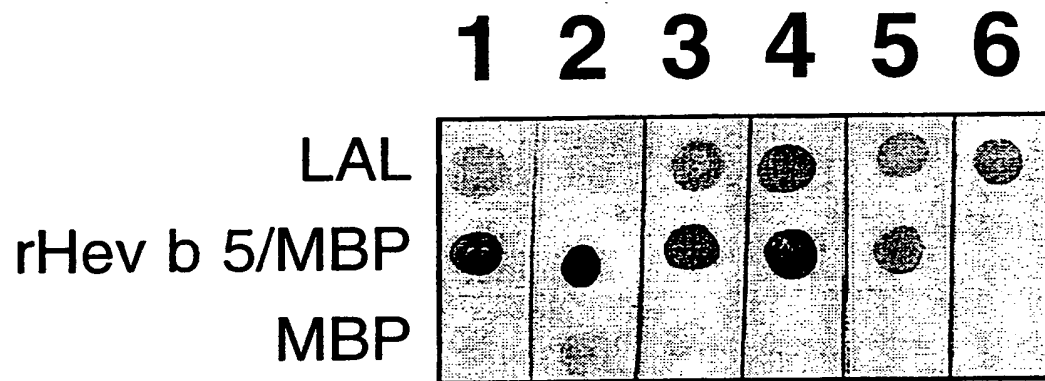


Figure 2

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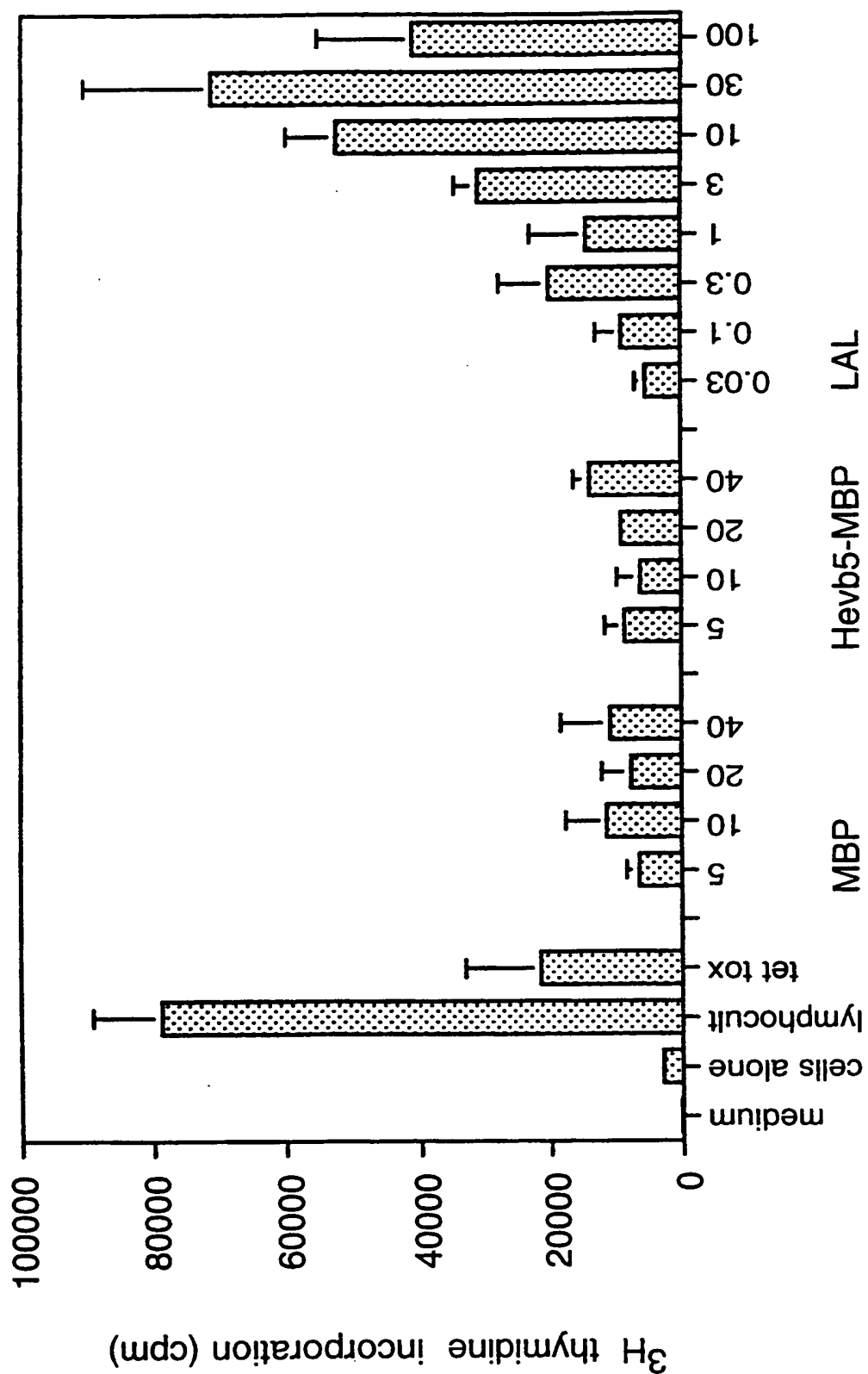


Figure 3a

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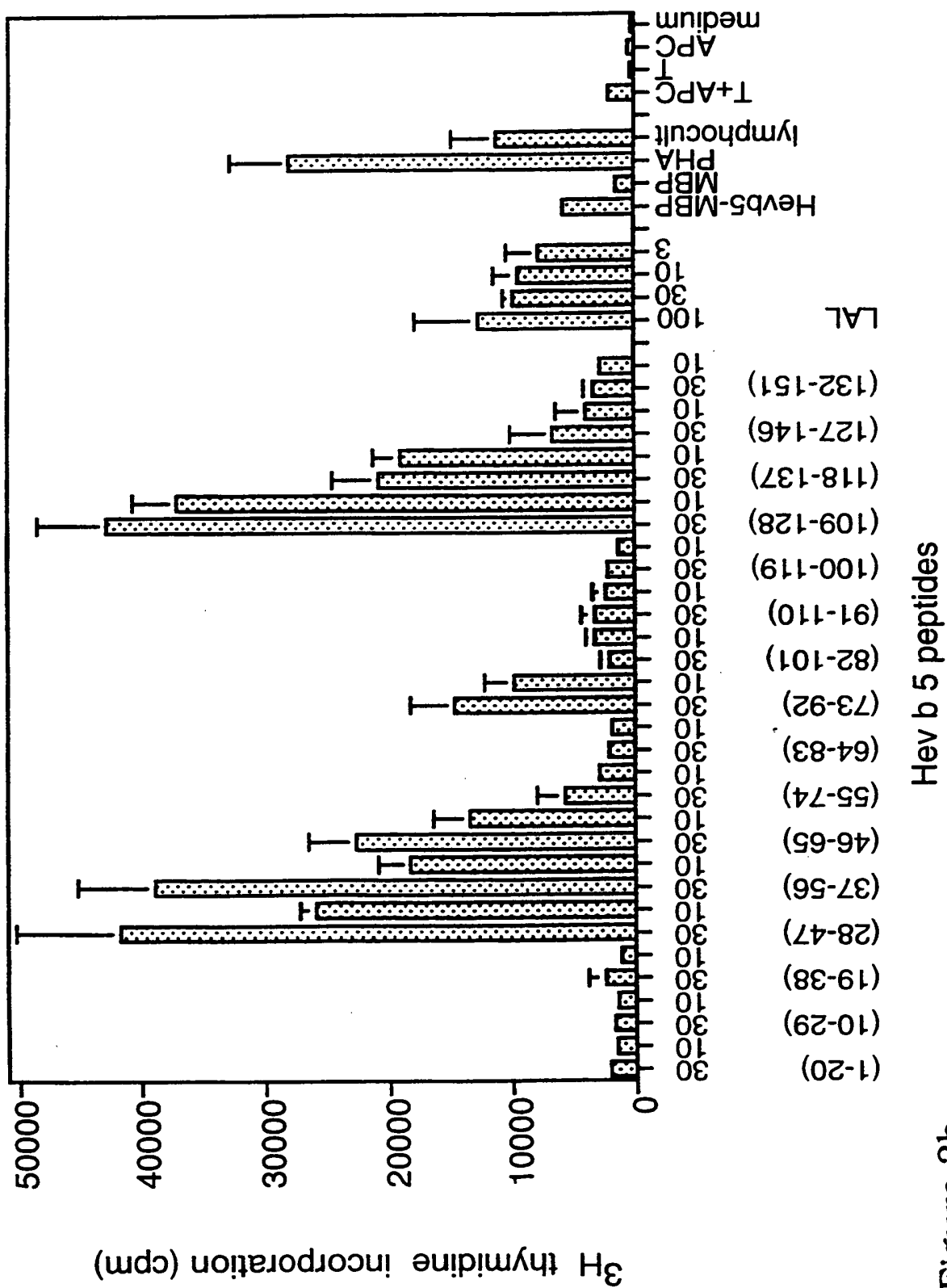


Figure 3b

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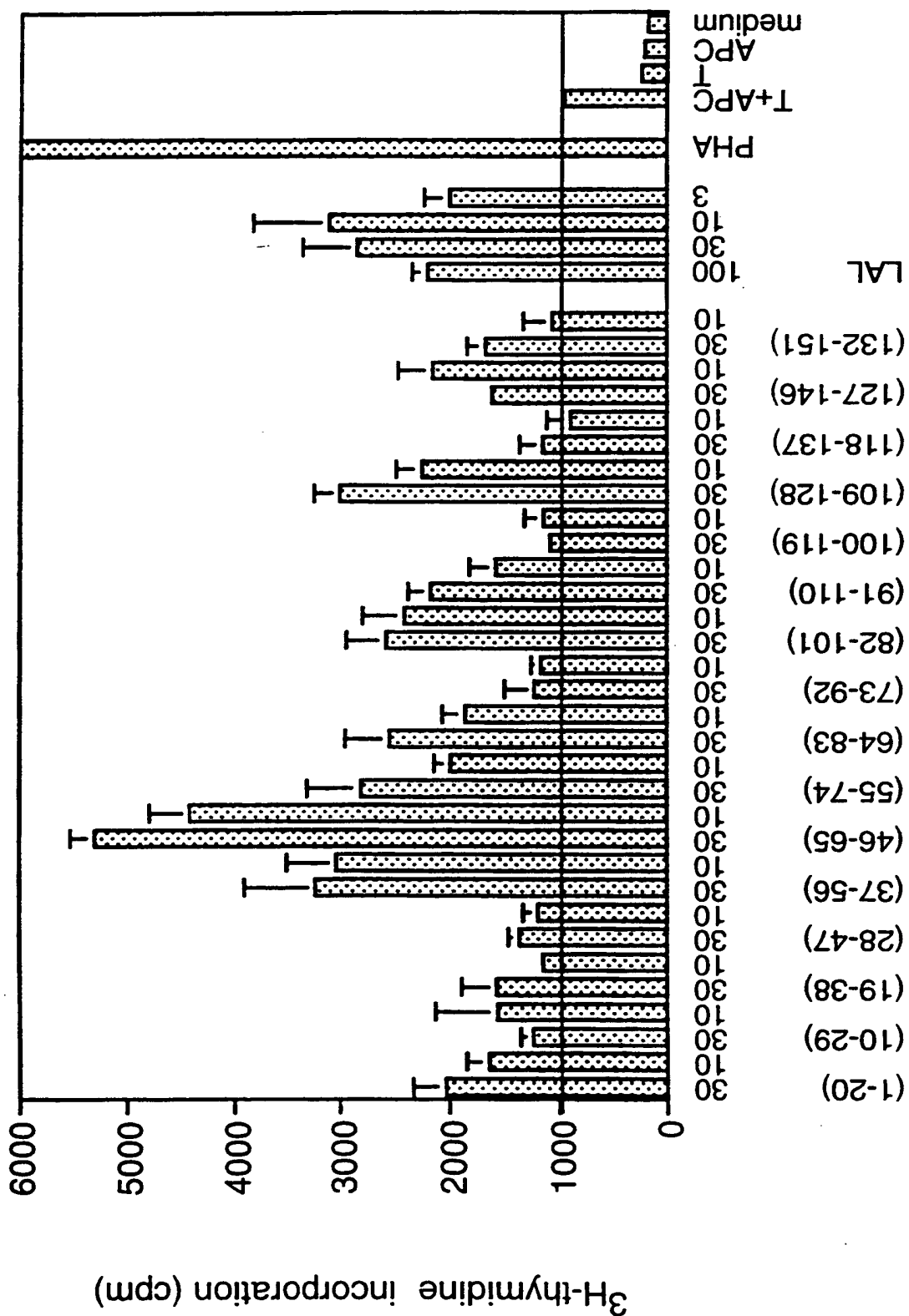


Figure 4a

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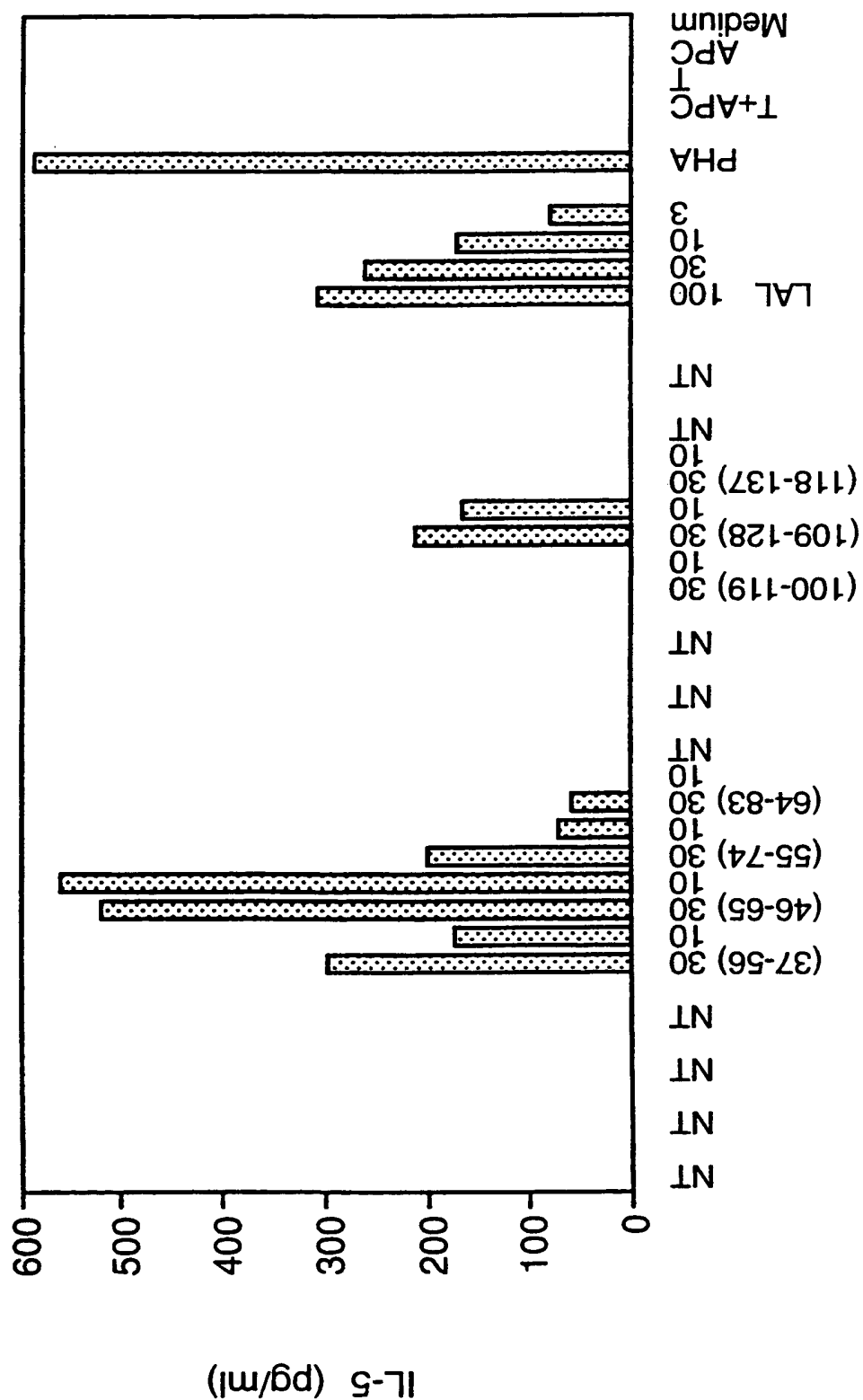


Figure 4b

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Hev b 5 peptide	Human					Murine
	1	2	3	4	5	
1-20						
10-29						
19-38						
28-47						
37-56						
46-65						
55-74						
64-83						
73-92						
82-101						
91-110						
100-119						
109-128						
118-137						
127-146						
132-151						

Figure 5

Substitute Sheet (Rule 26) RO/AU

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Immune response of mouse #3 during Immunisation schedule with rHev b 5/MBP

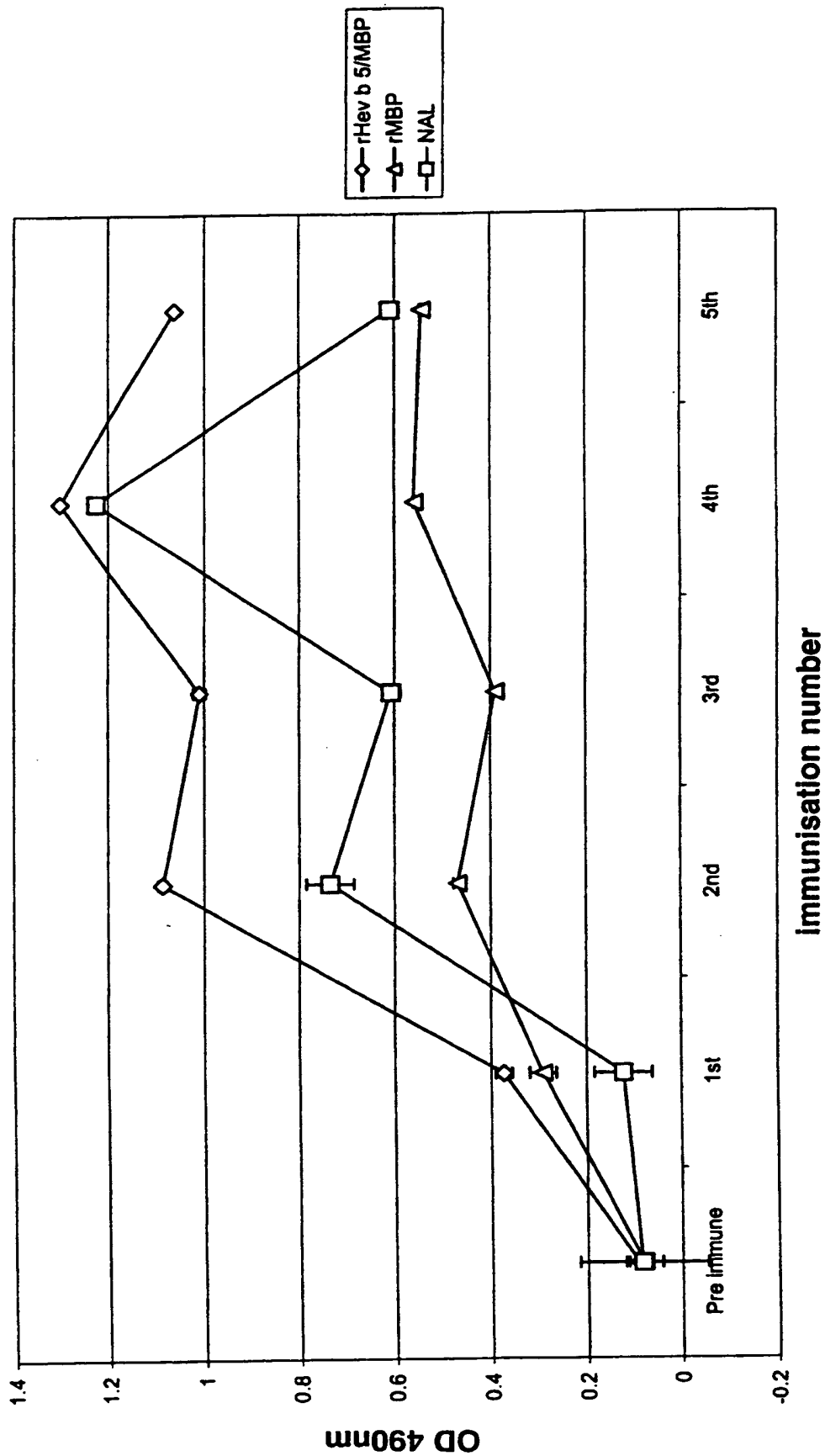
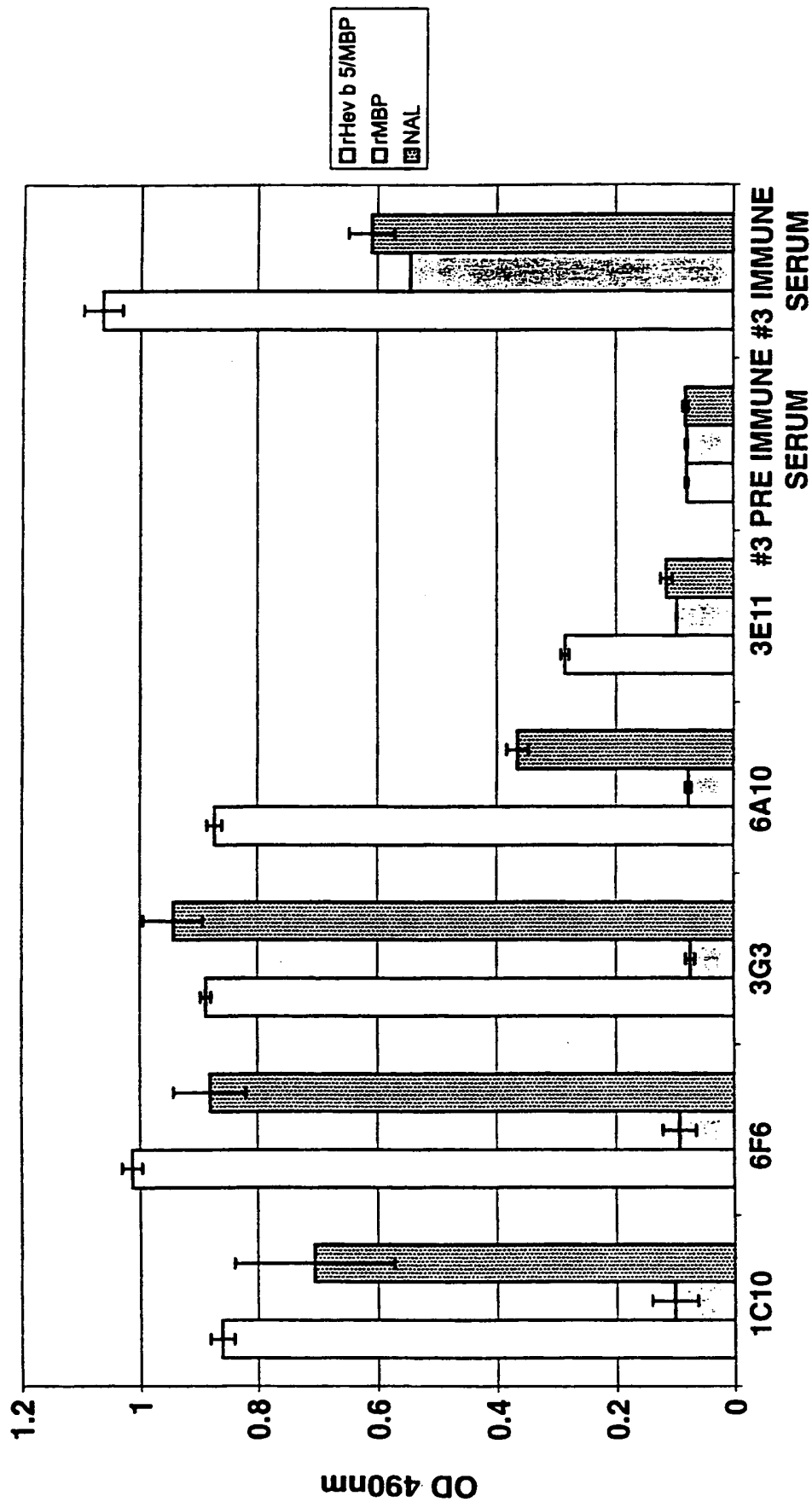


Figure 6



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ELISA of hybridoma supernatants

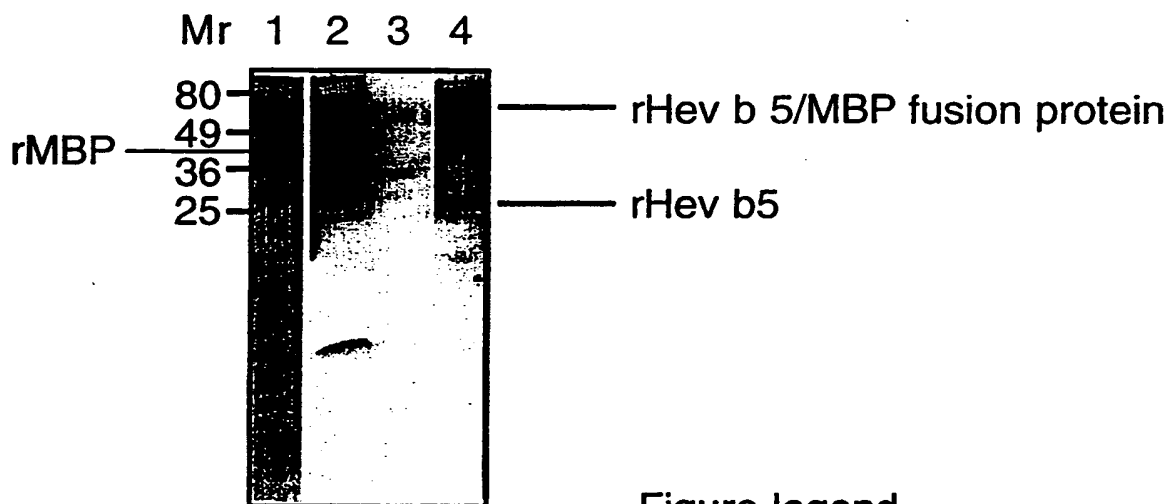


Hybridoma number/mouse sera

Figure 7

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## Western blot of rHev b 5 fusion protein digest



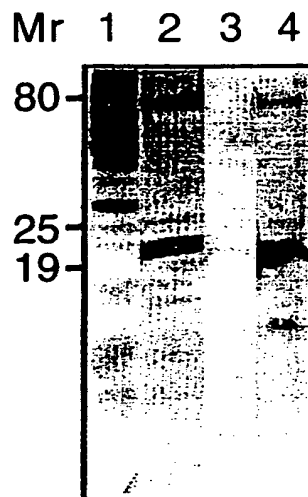
### Figure legend

1. Coomassie stain
2. Polyclonal immune serum
3. Pre-immune serum
4. MoAb 1C10

Figure 8

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## Western blot of NAL

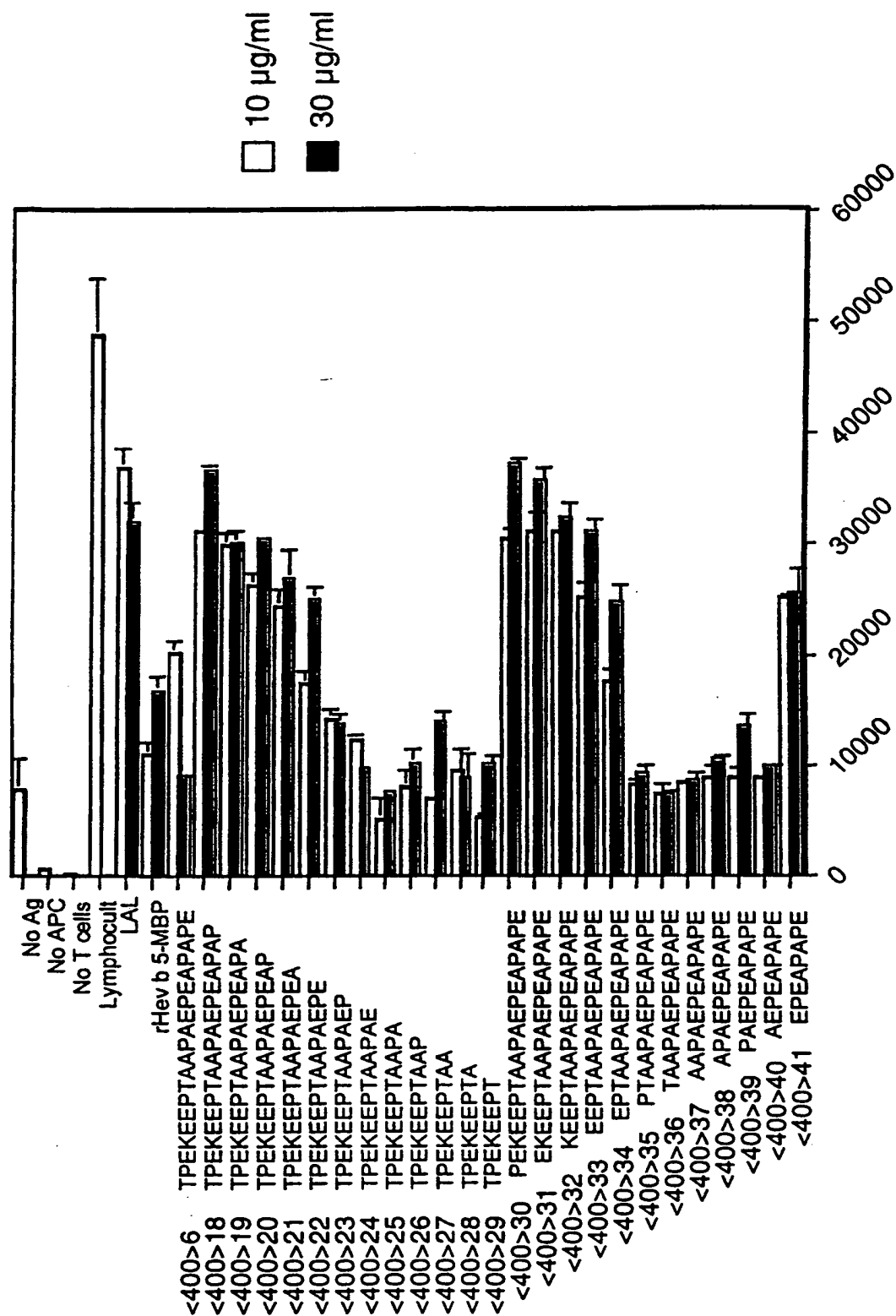


### Figure legend

1. Coomassie stain
2. Polyclonal immune serum
3. Pre-immune serum
4. MoAb 1C10

Figure 9

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**<sup>3</sup>H-Thymidine Incorporation (CPM)**  
**Minimal epitope: EPTAAPE <400>42**

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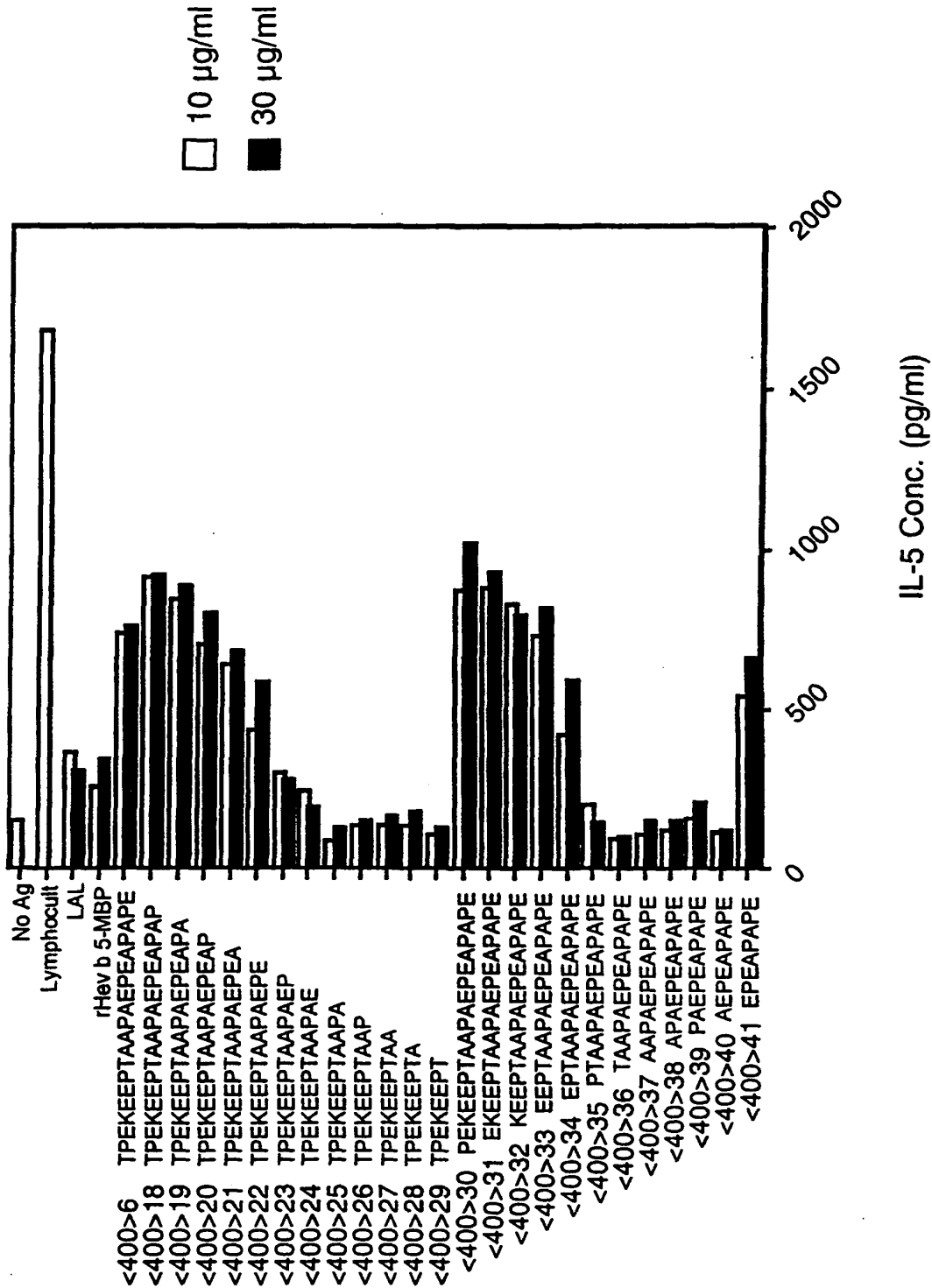
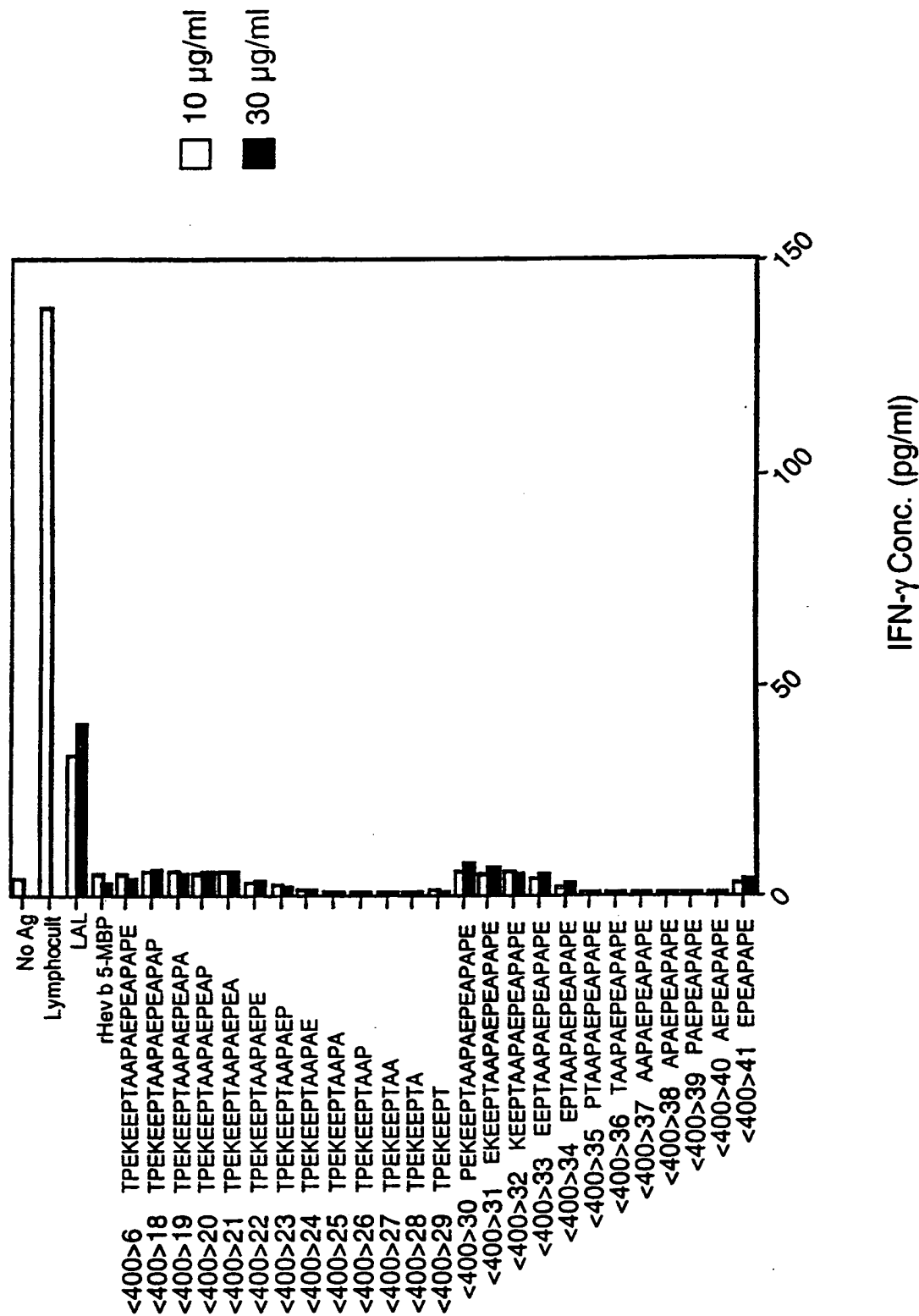


Figure 10b

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Minimal epitope: EPTAAPAEPE <400>42

Figure 10c